# Jeeyoon Shim

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#### SOFTWARE DEVELOPER

Dynamic professional with a background in graphic design, adept in a wide array of technologies including JavaScript, React, MongoDB, Express, Node.js, Python, and Java. Skilled in crafting responsive, visually appealing web experiences while ensuring seamless user interaction and adhering to design principles. Proven ability to collaborate effectively in Agile environments, with a passion for continuous learning and innovation.

# **CORE COMPETENCIES**

• FRONTEND (HTML, CSS, BOOTSTRAP, TYPESCRIPT, JAVASCRIPT) • BACKEND (MONGODB, EXPRESS, NODE.JS, PYTHON, JAVA) • WEB DEVELOPMENT • USER EXPERIENCE DESIGN • USER INTERFACE DESIGN

# **EDUCATION**

MITxEDU: 2022 - 2023 Professional Certificate in MERN Stack / Software Development in MERN Stack

Maryland Institute College of Art: 2015 - 2019 BFA / Graphic Design

# **EXPERIENCE | PROJECTS**

### ONLIFE LLC | REMOTE | 2022 - PRESENT |

Software Developer I

- Contributed to the development of applications by actively engaging with the UX/UI designers, streamlining communication and workflow processes.
- Synchronized design systems across three applications, achieving 100% consistency.
- Designed and implemented mobile applications and systems following industry-standard design principles, resulting in a 25% increase in workflow efficiency. Utilized technical skills in React Native, Java, and Git.
- Engineered a library of reusable code components in React, enhancing development productivity by 35% and accelerating feature deployment to production environments.
- Shabits:
  - o Established and managed a design system to ensure consistency and efficiency in UI development.
  - o Improved production speed and design consistency by integrating Tamagui UI library, streamlining workflows.
- Sleep App:
  - Conducted market research to refine app development objectives and enhance user experience, leading to a more targeted and engaging product.
  - o Designed and developed a React Native app to boost user engagement and functionality, garnering increased usage.

#### MITxEDU | ONLINE | 2022 - 2023 |

Software Development Apprentice

- Completed intensive MERN full stack bootcamp, mastering JavaScript, React, Express, Node.js, and MongoDB.
- Demonstrated proficiency through hands-on project-based learning, honing skills in application development and real-world project execution.
- Hacker News Clone:
  - Engineered a scalable RESTful API web application, utilizing Hacker News API to fetch and display real-time updates and relevant content for users.
  - Designed and implemented an intuitive and visually appealing user interface using Tailwind and Typescript.
- Bad Bank:
  - Developed a full stack web application with React frontend and Firebase backend, ensuring secure data handling and efficient user interactions.
  - Integrated Firebase SDK for backend-as-a-service functionalities, ensuring scalable and reliable data storage and retrieval.